

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	"4,555,784"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:28
L2	102538	".pn",	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:29
L3	2	"4,555,784".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:29
L4	18029	1 and RS or reed adj Solomon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:31
L5	16	1 and (RS or reed adj Solomon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:31
L6	2	3 and (RS or reed adj Solomon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:31
L7	2	6 and parity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:32
L8	1	7 and parity adj byte	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:32
L9	1	8 and operation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:32

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L10	1	9 and Galois same field	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:32
L11	1	10 and coefficient	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:33
L12	0	10 and coefficient same memory	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:33
L13	0	11 and memory	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:34
L14	0	11 and (buffer or RAM or ROM)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:35
L15	7	Galois near4 field same polynomial near4 multiplication same coefficient same memory	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:38
L16	7	15 and (memory or RAM or ROM)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 19:47
L17	7	16 and multiplication same galois same field	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 20:13
L18	5	17 and byte	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 20:13
L19	4	18 and (N and M)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 20:13

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L20	2	19 and (n-1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 20:16
L21	8	(generation Reed Solomon parity bytes)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WIT H	ON	2010/03/28 20:22
L22	2577	(generation Reed Solomon parity bytes)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:22
L23	2532	22 and (multiple operations feedback)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 20:25
L24	990	22 and (multiple operations feedback)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:25
L25	0	24 and (terms N by M Galios Field polynomial multiplications)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:26
L26	0	24 and (N-I) M Galios Field additions producing M result bytes	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:26
L27	1	24 and (N-I) M Galois Field additions producing M result bytes	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:27
L28	1	27 and (terms N by M Galios Field polynomial multiplications)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/28 20:28
L29	0	27 and (terms N by M Galios Field polynomial multiplications)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:28

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L30	0	27 and (N by M Galios Field polynomial multiplications)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:28
L31	0	27 and (Galios Field polynomial multiplications)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:28
L32	1	24 and (Galios Field polynomial multiplications)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/03/28 20:28